

Claims:

1. An epilation device including an epilation head having clamping means for clamping and plucking hairs, wherein a long-hair cutter is arranged next to the epilation head, characterized in that a protective comb capable of being put on and off the epilation head (3) is provided to cover the cutting blades (32) of the long-hair cutter (29).
2. An epilation device according to claim 1, characterized in that the long-hair cutter (29) is arranged to be extensible from an out-of-operation position into an operation position.
3. An epilation device according to claim 1 or 2, characterized in that the long-hair cutter (29) is designed to be height-adjustable for the adjustment of the cutting length.
4. An epilation device according to claim 1, 2 or 3, characterized in that the long-hair cutter (29) is mounted in a resiliently floating manner.
5. An epilation device according to any one of claims 1 to 4, characterized in that a double-armed rocker (20) pivotable about a rotation axis (23) extending parallel with the longitudinal axis of the device is provided, whereby the free end of one arm (25) carries a preferably spherically shaped driver (26) for the oscillating drive of the long-hair cutter (29) and the free end of the other arm (21) carries a coupling member (22) which converts the rotation of a pinion (18) driven by the motor (8) into an oscillatory movement.
6. An epilation device according to any one of claims 1 to 5, characterized in that the coupling member (22) comprises a

groove extending parallel with the longitudinal axis and engaged by a driver pin (19) eccentrically arranged on the pinion (18).

7. An epilation device according to any one of claims 1 to 6, characterized in that the pinion (18) cooperating with the coupling member (22) of the rocker (20) is coupled to the drive motor (8) via an at least single-stage reduction gear.

8. An epilation device according to any one of claims 1 to 7, characterized in that the epilation head (3) comprises at least one epilation cylinder (4) including said clamping means, said epilation cylinder being coupled with the drive motor (8) via a reduction gear and drivable for rotation.

9. An epilation device according to any one of claims 1 to 8, characterized in that reduction gear for the drive of the epilation cylinder (4) has a higher reduction than that provided for the oscillatory drive of the long-hair cutter (29).

10. An epilation device according to any one of claims 1 to 9, characterized in that the epilation head (3) is designed to be detachable, with coupling members being provided to receive a shearing head.